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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Masahiro YASUKAWA

Group Art Unit: 2813

Application No.: 10/734,246

Examiner: T. NGUYEN

Filed: December 15, 2003

Docket No.: 117838

For: METHOD FOR MANUFACTURING ELECTRO-OPTICAL SUBSTRATE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

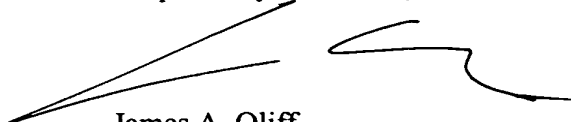
Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, Notice of Allowance or other action that closes prosecution (e.g., Quayle Action).
- ☒ a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
- ☒ 2. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.
- ☒ 3. English language Abstracts of the non-English language references are attached hereto. See Reference 3.

- ☒ 4. A computer-generated English language translation of the following Japanese Patent Publication has been obtained from the website of the Japanese Patent Office (<http://www.jpo.go.jp>), and is attached, but has not been reviewed for accuracy. See Reference 3.

Respectfully submitted,



James A. Oliff
Registration No. 27,075

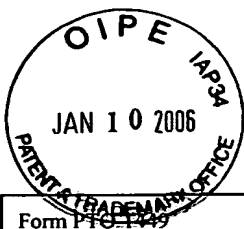
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JAO:GXL/sqb

Date: January 10, 2006

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Sheet 1 of 1Form PTO-1449
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PATENT & TRADEMARK OFFICEATTY DOCKET NO.
117838APPLICATION NO.
10/734,246

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT
Masahiro YASUKAWAFILING DATE
December 15, 2003GROUP
2813

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	1	6,608,658	08/19/2003	Takatoshi TSUJIMURA et al.		
	2	6,493,046	12/10/2002	Tohru UEDA		

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
	3	JP A 10-293320 (w/English Abstract and Translation)	11/04/1998	Japan		
	4	JP A 2001-196589 (Corresponding to U.S. 6,608,658)	07/19/2001	Japan		
	5	KR2001-0015071 (Corresponding to U.S. 6,493,046)	02/26/2001	Korea		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

DATE CONSIDERED

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: January 10, 2006